



2-6-08

Cof C.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): J.Y. Kim Primary Examiner: Prince, Fred G.

Application No.: 10/708,001 TC/AU: 1724

Filed: January 31, 2004

For: Lignocellulose-Based Anion-Adsorbing Medium (LAM)

CERTIFICATE OF EXPRESS MAILING
EB 969602818 US

Date of Deposit: February 5, 2008

I hereby certify that the following attached paper(s) and/or fee(s)

1. Certificate of Express Mailing;
2. Form PTO/SB/44 (Certificate of Correction);
3. Request for Certificate of Correction; and
4. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. '1.10 on the date indicated above and is addressed to Commissioner of Patents; Attn: CERTIFICATE OF CORRECTIONS BRANCH; P.O. Box 1450; Alexandria, VA 22313-1450.

VICTORIA INGRAM

(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

Langdale Vallotton, LLP
Post Office Box 1547
1007 North Patterson Street
Valdosta, GA 31603-1547

Certificate

FEB 08 2008

of Correction

RECEIVED-USPTO
Patent Publication

FEB 8 2008

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,311,842

APPLICATION NO.: 10/708,001

ISSUE DATE : December 25, 2007

INVENTOR(S) : Ju Young Kim

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page:

[30] Foreign Application Priority Date

Sept. 16, 2003 [KR] Republic of Korea.....KR-10-2003-0064186

6

MAILING ADDRESS OF SENDER (Please do not use customer number below):

John P. Sinnott, Langdale Vallotton, LLP
P.O. Box 1547, Valdosta, Georgia 31603RECEIVED-USPTO
Patent Publication

FEB 8 2008

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option

EB 969602818 US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: **J.Y. KIM**

Patent No.: **7,311,842**

Granted: **December 25, 2007**

App. #: **10/708,001**

Filed: **January 31, 2004**

For: **Lignocellulose-Based Anion-Adsorbing Medium (LAM)**

Docket No.: **00147/S**

REQUEST FOR CERTIFICATE OF CORRECTION
OFFICE MISTAKE UNDER 35 U.S.C. §254 AND 37 C.F.R. 1.322

Certificate of Correction Branch
Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified United States Patent issued without publication of item “[30] Foreign Application Priority Date” on the title page.

Attached herewith is patentee’s proposed “Certificate of Correction” which, if issued, will correct the defect in the ‘842 patent as issued.

Thus, patentee proposes the following title page correction:

[30] Foreign Application Priority Date

Sept. 16, 2003 [KR] Republic of Korea....KR-10-2003-0064186

To support this request for correction under 35 U.S.C. §254 and 37 C.F.R. §1.322, attention is invited to the following passages in the file for the ‘842 patent.

Thus:

Page 1, Paragraph [0001] of the application as filed –

This application is entitled to the benefit of Korean Patent Application Serial Number KR-10-2003-0064186, filed 2003 September 16 by applicant Ju Young Kim and entitled:

RECEIVED-USPTO
Patent Publication

FEB 8 2008

EB 969602818 US

Manufacturing Method of Lignocellulose Media Coupled With Fe or Al. (cf Tab A)

Filing receipt for application no. 10/708,001 –

Foreign applications

Republic of Korea 2003-0064186 09/16/2003 (cf Tab B)

Application Data Sheet

Priority Date:

Doc. No.: 2003-0064186; Country-KR; Date 2003-09-16 US-priority-claimed (cf Tab C)

Transmittal Form February 2, 2004

Remarks:

1. Certified copy of priority document, Korean application KR20030064186 and english [sic] translation of same. (cf Tab D)

Feb. 9, 2005 Fax to Office of Initial Patent Examination. Letter from undersigned counsel requesting filing receipt correction to reflect foreign priority based on Republic of Korea application no. 2003-0064186 filed September 16, 2004. Please refer to Tab E for the full text of this letter.

May 24, 2007 Notice of Allowability, Page 2

Priority

2. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Korea on September 16, 2003. It is noted, however, that applicant has not filed a certified copy of the Korean application as required by 35 U.S.C. 119(b)*. (cf Tab F)

Letter Submitting Paris Convention Priority Document September 13, 2007

Mr. Price's review showed that the Convention Priority Document needed to support applicant's claim to the benefit of the September 16, 2003 filing date for Republic of Korea Application No. 2003-0064186 was not in the Patent and Trademark Office file. Accordingly, enclosed herewith is a certified copy of the parent Republic of Korea Application No. 2003-0064186 for addition to the United States application file. (cf Tab G)

* Applicant's February 2, 2004 Transmittal Form, however, specifically states that the Korean Convention priority document was being submitted to the Patent and Trademark Office with the February 2 Transmittal Form.

RECEIVED-USPTO
Patent Publication

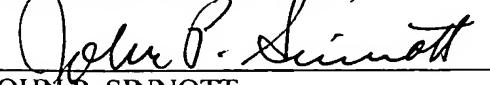
FEB 8 2008

In summary, it is respectfully submitted that the record shows the failure to enter patentee's claim for the Paris Convention Priority Date of September 16, 2003 on the '842 patent title page was the result of a Patent and Trademark Office mistake. Consequently, early issuance of the enclosed "Certificate of Correction" by the Certificate of Correction Branch is earnestly solicited.

Please telephone undersigned counsel at the number noted below if it will advance the prosecution of this matter.

Respectfully submitted,

LANGDALE VALLOTTON, LLP



JOHN P. SINNOTT
Attorney for Applicant
Registration No. 21,001

January 30, 2008
PO Box 1547
1007 N. Patterson Street
Valdosta, GA 31603-1547
P:(229) 244-5400 telephone
F:(229) 244-5475 facsimile

RECEIVED-USPTO
Patent Publication

FEB 8 2008

Electronic Version

Stylesheet Version v1.1.1

Description

[Lignocellulose-based anion-adsorbing medium (LAM) and process for making and using same for the selective removal of phosphate and arsenic anionic contaminants from aqueous solutions.]

CROSS REFERENCE TO RELATED APPLICATIONS

[0001] This application is entitled to the benefit of Korean Patent Application serial number KR-10-2003-0064186, filed 2003 September 16 by applicant Ju Young Kim and entitled: Manufacturing method of lignocellulose media coupled with Fe or Al.

BACKGROUND OF INVENTION

[0002] Anionic contaminants in wastewater and other aqueous solutions pose significant environmental and health problems. For example, excessive levels of phosphate in seawater, freshwater, wastewater and sewage cause undesirable biological effects such as red tides and eutrophication. Arsenic in groundwater and mine wastewater threatens the health and lives of human beings, animals and plants when it is consumed. Therefore, there have been many efforts to remove

RECEIVED-USPTO
Patent Publication

FEB 8 2008



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/708,001	01/31/2004	1754	692	KIM-001USP	3	35	7

CONFIRMATION NO. 2000

John P. Sinnott
 Langdale & Vallotton, LLP
 1007 North Patterson Street
 Valdosta, GA 31601

FILING RECEIPT



OC000000015082399

Date Mailed: 02/02/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ju Young Kim, Madison, WI;

Power of Attorney: None

Domestic Priority data as claimed by applicant

Foreign Applications

REPUBLIC OF KOREA 2003-0064186 09/16/2003

If Required, Foreign Filing License Granted: 08/07/2004

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/708,001**

Projected Publication Date: 05/12/2005

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

RECEIVED-USPTO
Patent Publication

FEB 8 2008

EB 969602818 US